

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:	)	
	:	Examiner: Robert B. Beatty
SATORU MTOHASHI, ET AL.	)	
	:	Group Art Unit: 2852
Appl. No.: 10/784,936	)	
	:	Confirmation No.: 9545
Filed: February 25, 2004	)	
	:	
For: IMAGE FORMING APPARATUS USING	)	
AN ORDERED SET OF FIRST, SECOND AND	:	
CHARGING AC PEAK-TO-PEAK VOLTAGES	)	
	:	
U.S. Patent No.: 7,162,173 B2	)	
	:	
Issued: January 9, 2007	)	June 13, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form (Form PTO-1050) is enclosed.

The correction in Claim 2 attends to a transcription error regarding the word "when".  
The corrections in Claim 8 and 9 attend to typographical errors.

The \$100.00 fee for the Certificate of Correction is being paid electronically. However, the Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 06-1205.

Patentees' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

/William M. Wannisky/

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,162,173 B2

DATED : January 9, 2007

INVENTOR(S) : SATORU MOTOHASHI, ET AL.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE, AT ITEM (54):

Title, "PEAK TO PEAK" should read --PEAK-TO-PEAK--.

COLUMN 1:

Line 3, "PEAK TO PEAK" should read --PEAK-TO-PEAK--.

COLUMN 2:

Line 46, "Consequently" should read --Consequently,--.

COLUMN 7:

Line 59, "2.0  $\mu\text{m}$ ." should read --2.0  $\mu\text{m}$ --.

COLUMN 9:

Line 6, "stepwise" should read --stepwisely--.

COLUMN 10:

Line 35, "periphery for example" should read --periphery, for example,--.

COLUMN 11:

Line 67, "quently" should read --quantly,--.

COLUMN 12:

Line 18, "Also" should read --Also,--.

COLUMN 15:

Line 12, "Also" should read --Also,--.

Line 34, "Also" should read --Also,--.

MAILING ADDRESS OF SENDER:

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PATENT NO. 7,162,173 B2

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**CERTIFICATE OF CORRECTION**

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DATED : January 9, 2007

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Page 2 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 16:

Lines 27-29 should be deleted.

COLUMN 17:

Line 43, "therefore" should read --therefore,--.

COLUMN 18:

Line 3, "charge-amount" should read --charge amount--.

Line 8, "αa" should read --α--, and "a current" should read --a ratio of current--.

Line 9, "ratio of" should be deleted.

Line 17, "Consequently" should read --Consequently,--.

COLUMN 19:

Line 34, "control AC" should read --control ¶ AC--.

Line 36, "ta" should read --δa--.

Line 39, "tb" should read --δb--.

Line 61, "Also" should read --Also,--.

Line 64, "rending" should read --rendering--.

COLUMN 20:

Line 39, "1280." should read --1280--.

Line 55, "Also" should read --Also,--.

COLUMN 21:

Line 4, "Also" should read --Also,--.

Line 37, delete "when".

Line 41, "wherein," should read --wherein--.

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**CERTIFICATE OF CORRECTION**

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Page 3 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 22:

Line 36, "a represents" should read -- $\alpha$  represents--.

Line 38, "Ac" should read --AC--.

Line 39, "Jac" should read --Iac--.

Line 62, "a" should be deleted.

Line 65, "Ac" should read --AC--.

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